



Completing the 9-4 Form

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Importance of the Form

- Used to show significant amount of NPIP testing performed each year; all states' numbers are combined and presented at the United States Animal Health Association meeting in the fall
- The combined numbers justify the need for the NPIP program
- When there is an outbreak in the US, this form helps aid trading partners in finding total number of birds tested in the areas where the disease began
- Regional epidemiologists are requiring that each state have submitted their 9-4 before receiving cooperative agreement monies
- When NPIP is audited, NPIP National office must have these reports on file.



Where to get the info (1)?

- 9-2s

6. Males (Source and Number)		Date of Hatch	7. Females (Source and Number)		Date of Hatch	8. Total Birds in Flock
Blood Testing	a. Number of Males Tested	b. Number of Females Tested	c. TOTAL Number Tested	d. Number of Reactors	e. Number Sent to Laboratory	f. Laboratory Findings
9. PULLORUM TYPHOID						
10. M. GALLISEPTICUM						
11. M. SYNOVIAE						

- Testing data/LIMS

Customer	CWT Farms International	Hatchery	Select Value	Status	COMPLETE
Grower	Baxter Farm*	House	1	Contact	Miguel Elguera
Machine #		Flock #	261	County	Clarke
Specimen	Blood	Species	Chicken	Prod Type	Broiler Breeder
Breed/Cross	Hubbard	Sex	Select Value	Flock Size	19000



Where to get the info (2)?

- GIS data if available

Perdue, Forsyth	-84.28343	33.05623	PER ABC Farm	Broiler	4	80000
Pilgrim's Pride Athens	-83.50920	34.99940	PPA Happy Hen Farm	Breeder	1	9600
Pilgrim's Pride Athens	-83.03896	34.24983	PPA Brown Egg	Breeder	2	21150
Pilgrim's Pride Athens	-83.69943	34.09155	PPA Get'Ur Done	Breeder	1	11400

- Placement sheets

FL System #	Pullet Farm	Breeder Farm	Flock #	House #	Breed	Hatch Date	Hatch Day	Age	Female Inv.	Male Inv.
122535	D. Waters 4-6	Pine Valley#1&2	535	1	R x R	3/2/12	Fri.	64.1	9888	855
				2		3/2/12		64.1	9726	851
123535	K. Bowden	Pine Valley#3&4	535	3	H x C	3/5/12	Mon.	63.7	9800	787
				4		3/5/12		63.7	9858	784

- Communication with the participant



Simplified numbers: Approximate

- Meat Type chickens
- GA has 50 primary and 1000 multiplier flocks
- 1000 multiplier flocks:
 - 750 Breeder; 250 pullet
- Average number of houses per farm:
 - Pullets: 3; Breeders: 2
- Average number of birds per farm:
 - Pullets: 35,000; Breeders: 20,000



REAL numbers

- From GIS or Flock reports; GA uses real numbers but approximations are fine.
- Flock numbers would have to be available to approximate.



**U.S. Department of Agriculture
Animal and Plant Health
Inspection Service
National Poultry Improvement
Plan**

This report is required by means of understanding failure in report
can result in publication of

1. State

2. Year

3. Submitted By

Summary of Breeding Stakes

4. The Data Reported Below are for Flocks Participating in Subject: **Part 145**

Part 14

☐ B. Egg Type Chickens ☐ C. Meat Type Chickens ☐ D. Turkeys ☐ E. Waterfowl, Exhibition Poultry and Game Birds ☐ F. Rallies

Disease Control Program	Flocks Tested			Flocks with Reactions			
	Number of Flocks	Number of Birds	Number of Birds	Number of Flocks	Number of Birds	Number of Birds	Number of Reactions
5. Pullorum-Typhoid							
6. H. gallinophilum							
7. H. meleagridis C							
8. H. squamiae C							
9. Sanitation Manual							
10. S. enteritidis C							
11. Salmonella Man							
12. H. gallinophilum							
13. H. squamiae H							
14. MS/M? A. I. C							
15. Avian Influenza							
16. MS/M? LP/MI H							

Section D-Flock Participation by Classes and Breeding Status

Report in this section only the birds remaining in participating flocks after removal of all reactions. The status of flocks as the "Primary" or "Multiplier" breeding

Disease Control Class and Breeding Status	Total Number of Flocks and Birds		Disease Control Class and Breeding Status	Total Number of Flocks and Birds	
	Flocks	Birds		Flocks	Birds
18. U.S. Pullorum-Typhoid C			24. U.S. S. enteritidis C		
A. Primary			A. Primary		
D. Multiplier			D. Multiplier		
19. U.S. H. gallinophilum C			25. U.S. Salmonella Man		
A. Primary			A. Primary		
D. Multiplier			D. Multiplier		
20. U.S. H. meleagridis C			26. U.S. H. gallinophilum H		
A. Primary			A. Primary		
D. Multiplier			D. Multiplier		
21. U.S. Squamiae C			27. U.S. H. squamiae Man		
A. Primary			A. Primary		
D. Multiplier			D. Multiplier		
22. U.S. Sanitation Manual			28. U.S. Avian Influenza C		
A. Primary			A. Primary		
D. Multiplier			D. Multiplier		
23. U.S. MS/M? Avian Infl					
A. Primary					
D. Multiplier					

Form

U.S. Department of Agriculture Animal and Plant Health Inspection Service National Poultry Improvement Plan Summary of Breeding Stock		This report is required by means of understanding failure in regard can result in publication of					
1. State		2. Year		3. Submitted By			
4. The Data Reported Below are for Flocks Participating in Subpart: Part 145 Part 14							
<input type="checkbox"/> B. Egg Type Chickens <input type="checkbox"/> C. Meat Type Chickens <input type="checkbox"/> D. Turkeys <input type="checkbox"/> E. Waterfowl, Exhibition Poultry and Game Birds <input type="checkbox"/> F. Rallies							
Disease Control Program	Flocks Tested			Flocks with Reactions			
	Number of Flocks	Number of Birds	Number of Birds	Number of Flocks	Number of Birds	Number of Birds	Number of Reactions
5. Pullorum-Typhoid							
6. H. gallinophilum							
7. H. meleagridis C							
8. H. agonaire C							
9. Salmonella							
10. S. enteritidis C							
11. Salmonella							
12. H. gallinophilum							
13. H. agonaire H							
14. MS/M? A. I. C							
15. Avian Influenza							
16. MS/M? LP/1 H							
Section D-Flock Participation by Classes and Breeding Status Report in this section only the birds remaining in participating flocks after removal of all reactions. The status of flocks as the "Primary" or "Multiplier" breeding							
Disease Control Class and Breeding Status	Total Number of Flocks and Birds		Disease Control Class and Breeding Status	Total Number of Flocks and Birds			
	Flocks	Birds		Flocks	Birds		
18. U.S. Pullorum-Typhoid C			24. U.S. S. enteritidis C				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
19. U.S. H. gallinophilum C			25. U.S. Salmonella				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
20. U.S. H. meleagridis C			26. U.S. H. gallinophilum H				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
21. U.S. S. agonaire C			27. U.S. H. agonaire H				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
22. U.S. Salmonella			28. U.S. Avian Influenza C				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
23. U.S. MS/M? Avian Infl							
A. Primary							
D. Multiplier							

Form

2

U.S. Department of Agriculture Animal and Plant Health Inspection Service National Poultry Improvement Plan Summary of Banding Stations		This report is required by means of understanding failure in regard can result in publication of					
1. State		2. Year		3. Submitted By		4. The Data Reported Below are for Flocks Participating in Subpart: (Part 145) Part 14	
<input type="checkbox"/> D. Egg Type Chickens <input type="checkbox"/> C. Meat Type Chickens <input type="checkbox"/> D. Turkeys <input type="checkbox"/> E. Waterfowl, Exhibition Poultry and Game Birds <input type="checkbox"/> F. Ratites							
Disease Control Program	Number of Flocks	Number of Birds	Number of Birds	Number of Flocks	Number of Birds	Number of Birds	Number of Birds
5. Pullorum-Typhoid							
6. H. gallinophilum							
7. H. meleagridis C							
8. H. agonaire C							
9. Sanitation Manual							
10. S. enteritidis C							
11. Salmonella H							
12. H. gallinophilum							
13. H. agonaire H							
14. MS/M? A.I. C							
15. Avian Influenza							
16. MS/M? LP/1 H							
Section D-Flock Participation by Disease and Breeding Status Report in this section only the birds remaining in participating flocks after removal of all and excluders. The status of flocks as the "Primary" or "Multiplier" breeding							
Disease Control Class and Breeding Status	Total Number of Flocks and Birds		Disease Control Class and Breeding Status	Total Number of Flocks and Birds			
	Flocks	Birds		Flocks	Birds		
18. U.S. Pullorum-Typhoid C			24. U.S. S. enteritidis C				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
19. U.S. H. gallinophilum C			25. U.S. Salmonella H				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
20. U.S. H. meleagridis C			26. U.S. H. gallinophilum H				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
21. U.S. S. agonaire C			27. U.S. H. agonaire H				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
22. U.S. Sanitation Manual			28. U.S. Avian Influenza C				
A. Primary			A. Primary				
D. Multiplier			D. Multiplier				
23. U.S. MS/M? Avian Influenza							
A. Primary							
D. Multiplier							

Form

Start with 18. on form!

Disease Control Class and Breeding Status	Total Number of Flocks and Birds	
	Flocks	Birds
18.U.S. Pullorum-Typhoid Clean		
A. Primary	50	1 M
B. Multiplier	1000	30 M
19. U.S. M. gallisepticum Clean		
A. Primary		
B. Multiplier		
20. U.S. M. meleagridis Clean		
A. Primary		
B. Multiplier		
21. U.S. Synoviae Clean		
A. Primary		
B. Multiplier		
22. U.S. Sanitation Monitored		
A. Primary		
B. Multiplier		
23. U.S. H5/H7 Avian Influenza Clean		
A. Primary		
B. Multiplier		

$750 \text{ flks} \times 20000/\text{flk} + 250 \text{ flks} \times 30000/\text{flk} \times 2\text{flk}/\text{yr}$
 Breeders pullets
 15M + 15M

Animal and Plant Health Inspection Service		National Poultry Inspection Program	
National Poultry Inspection Program		National Poultry Inspection Program	
1. State		2. Year	
3. Submitted By		4. The Data Reported Below are for Flocks Participating in Subpart: Part 165	
5. Flock Type: Chicken <input type="checkbox"/> C. Meat Type: Chicken <input type="checkbox"/> D. Turkey <input type="checkbox"/> E. Waterfowl, Exhibition Poultry and Game Birds <input type="checkbox"/> F. Other		6. Flock Size	
Disease Control Program	Flocks Tested	Flocks with Residues	
	Number of Flocks	Number of Birds	Number of Residues
18. U.S. Pullorum-Typhoid Clean			
19. U.S. M. gallisepticum Clean			
20. U.S. M. meleagridis Clean			
21. U.S. Synoviae Clean			
22. U.S. Sanitation Monitored			
23. U.S. H5/H7 Avian Influenza Clean			
24. U.S. M. gallisepticum Clean			
25. U.S. M. meleagridis Clean			
26. U.S. M. gallisepticum Clean			
27. U.S. M. meleagridis Clean			
28. U.S. M. gallisepticum Clean			
29. U.S. M. meleagridis Clean			
30. U.S. M. gallisepticum Clean			
31. U.S. M. meleagridis Clean			
32. U.S. M. gallisepticum Clean			
33. U.S. M. meleagridis Clean			
34. U.S. M. gallisepticum Clean			
35. U.S. M. meleagridis Clean			
36. U.S. M. gallisepticum Clean			
37. U.S. M. meleagridis Clean			
38. U.S. M. gallisepticum Clean			
39. U.S. M. meleagridis Clean			
40. U.S. M. gallisepticum Clean			
41. U.S. M. meleagridis Clean			
42. U.S. M. gallisepticum Clean			
43. U.S. M. meleagridis Clean			
44. U.S. M. gallisepticum Clean			
45. U.S. M. meleagridis Clean			
46. U.S. M. gallisepticum Clean			
47. U.S. M. meleagridis Clean			
48. U.S. M. gallisepticum Clean			
49. U.S. M. meleagridis Clean			
50. U.S. M. gallisepticum Clean			
51. U.S. M. meleagridis Clean			
52. U.S. M. gallisepticum Clean			
53. U.S. M. meleagridis Clean			
54. U.S. M. gallisepticum Clean			
55. U.S. M. meleagridis Clean			
56. U.S. M. gallisepticum Clean			
57. U.S. M. meleagridis Clean			
58. U.S. M. gallisepticum Clean			
59. U.S. M. meleagridis Clean			
60. U.S. M. gallisepticum Clean			
61. U.S. M. meleagridis Clean			
62. U.S. M. gallisepticum Clean			
63. U.S. M. meleagridis Clean			
64. U.S. M. gallisepticum Clean			
65. U.S. M. meleagridis Clean			
66. U.S. M. gallisepticum Clean			
67. U.S. M. meleagridis Clean			
68. U.S. M. gallisepticum Clean			
69. U.S. M. meleagridis Clean			
70. U.S. M. gallisepticum Clean			
71. U.S. M. meleagridis Clean			
72. U.S. M. gallisepticum Clean			
73. U.S. M. meleagridis Clean			
74. U.S. M. gallisepticum Clean			
75. U.S. M. meleagridis Clean			
76. U.S. M. gallisepticum Clean			
77. U.S. M. meleagridis Clean			
78. U.S. M. gallisepticum Clean			
79. U.S. M. meleagridis Clean			
80. U.S. M. gallisepticum Clean			
81. U.S. M. meleagridis Clean			
82. U.S. M. gallisepticum Clean			
83. U.S. M. meleagridis Clean			
84. U.S. M. gallisepticum Clean			
85. U.S. M. meleagridis Clean			
86. U.S. M. gallisepticum Clean			
87. U.S. M. meleagridis Clean			
88. U.S. M. gallisepticum Clean			
89. U.S. M. meleagridis Clean			
90. U.S. M. gallisepticum Clean			
91. U.S. M. meleagridis Clean			
92. U.S. M. gallisepticum Clean			
93. U.S. M. meleagridis Clean			
94. U.S. M. gallisepticum Clean			
95. U.S. M. meleagridis Clean			
96. U.S. M. gallisepticum Clean			
97. U.S. M. meleagridis Clean			
98. U.S. M. gallisepticum Clean			
99. U.S. M. meleagridis Clean			
100. U.S. M. gallisepticum Clean			

How many have what classification?

- List companies and their classifications
- Count the flocks and birds by classification

COMPANY	Flocks	Birds	MG Clean	MS Clean	AI Clean	US San Mon
Integ A	20	400K	x		x	
Integ B	35	700K				x
Multp A	60	1.2M	x		x	x
Multp B	45	900K	x		x	x



Start with 18. on form!

Disease Control Class and Breeding Status	Total Number of Flocks and Birds	
	Flocks	Birds
18. U.S. Pullorum-Typhoid Clean		
A. Primary	50	1 M
B. Multiplier	1000	30 M
19. U.S. M. gallisepticum Clean		
A. Primary	50	1 M
B. Multiplier	300	6 M
20. U.S. M. meleagridis Clean		
A. Primary		
B. Multiplier		
21. U.S. Synoviae Clean		
A. Primary	50	1 M
B. Multiplier	200	4 M
22. U.S. Sanitation Monitored		
A. Primary	0	0
B. Multiplier	150	3 M
23. U.S. H5/H7 Avian Influenza Clean		
A. Primary		
B. Multiplier		

Now at 24.

Disease Control Class and Breeding Status	Total Number of Flocks and Birds	
	Flocks	Birds
24. U.S. S. enteritidis Clean		
A. Primary	50	1 M
B. Multiplier	200	4 M
25. U.S. Salmonella Monitored		
A. Primary	50	1 M
B. Multiplier	0	0
26. U.S. M. gallisepticum Monitored		
A. Primary	0	0
B. Multiplier	400	8 M
27. U.S. M. synoviae Monitored		
A. Primary	0	0
B. Multiplier	400	8 M
28. U.S. Avian Influenza Clean		
A. Primary	50	1 M
B. Multiplier	1000	30 M

[illegible]

Top Part of Form

U.S. Department of Agriculture Animal and Plant Health Inspection Service National Poultry Improvement Plan Summary of Breeding, Slaughter Plant & Commercial Flock Participation		This report is required by memo of understanding failure to report can result in publication of Incomplete data for NPIP					
		1. State		2. Year			
		3. Submitted By					
4. The Data Reported Below are for Flocks Participating in Subpart: Part 145 <input type="checkbox"/> Part 146 <input type="checkbox"/>							
<input type="checkbox"/> B. Egg Type Chickens <input type="checkbox"/> C. Meat Type Chickens <input type="checkbox"/> D. Turkeys <input type="checkbox"/> E. Waterfowl, Exhibition Poultry and Game Birds <input type="checkbox"/> F. Ratites							
Disease Control Program	Flocks Tested			Flocks with Reactors			
	Number of Flocks	Number of Birds in Flock	Number of Birds Tested	Number of Flocks	Number of Birds in flocks	Number of Birds Tested	Number of Reactors
5. Pullorum-Typhoid							
6. M. gallisepticum Clean							
7. M. meleagridis Clean							
8. M. synoviae Clean							
9. Sanitation Monitored							
10. S. enteritidis Clean							
11. Salmonella Monitored							
12. M. gallisepticum Mon.							
13. M. synoviae Monitored							
14. H5/H7 A. I. Clean							
15. Avian Influenza Clean							
16. H5/H7 LPAI Monitored							

9-4

- Get prepared with your numbers during the year
- Then filling out the form is not a big deal!
- Plus, Denise needs it!!!!!!

